APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Dat	te of filing in State Engineer's Office	Y	8 1979
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			8 1979 under 38122
	:		f California
	c/o 421 Court Street Street and No. or P.O. Box No.		, of E1ko City or Town
			make ^S application for permission to appropriate the public
wat			applicant is a corporation, give date and place of incorpora-
tion	n; if a copartnership or association, give names of me	em	mbers.) October 17, 1890 - California
1.			underground (Tate-Smith #1 well) Name of stream, lake or other source.
2			
2.			5.0 second-feet One second-foot equals 448.83 gals. per min.
			acre-feet
3.	. The water to be used for Industrial Irrigat	tior	and domestic on, power, mining, manufacturing, domestic, or other use.
4.	. If use is for:		44.7
	(a) Irrigation (state number of acres to be irrigated	1))
	(b) Stockwater (state number and kinds of animals	s t	to be watered)
	(c) Other use (describe fully under "No. 12. Rem	aı	arks")
	(d) Power:		
	(1) Horsepower developed		
	(2) Point of return of water to stream	•	
5.	The water is to be diverted from its source at the	fo	following point: SE1/2 NE1/4 Section 10, T.31N.,
	R.59E., MDM (within Homestead Entry S Describe as being within a 40-acre subdivision of public su of said Section 10 bears N.20°03'E.,	u)	urvey 159) at a point from which the NE corner vey, and by course and distance to a section corner. If on unsurveyed land, 2342 ft.
6.	it should be stated. Place of use H.E.S. 159 (159.57 acres)	<u> ا</u>	, in portions of the NE1/4 and N1/2 SE1/4, abdivision, if on unsurveyed land it should be so stated.
	Section 10, T.31N., R.59E., M.D.M.	-	
		- 	
7	V. Use will begin about January 1 and Day and Month		
8			ions of NRS 535.010 you may be required to submit plans and
	specifications of your diversion or storage works.)	drill well to approximate 5,000 ft.
-		dan	am or other works, whether through pipes, ditches, flumes, or other conduits.
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			the contract of the contract o

			20122			
9.	Estimated cost of works in	excess of \$100,000.00	38123			
10.	Estimated time required to construct works					
	Estimated time required to complete the application to beneficial use 5 years					
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be ser consumptive use. Proposed well to explore, test and develop geothermal resource for use. Water to be reinjected into underground reservoir. Applica authority to operate within the above described place of use, gran owner of those certain water rights within the same place of use to						
						Please send copies of n California, Attention:
Арр	licant Union Oil Company of California					
Con	npared lp/bl					
	AP	PROVAL OF STATE ENGINE	EER			
follo	This is to certify that I have examined wing limitations and conditions:	d the foregoing application, and do her	reby grant the same, subject to the			
be wat wat aqu	ifers are to be sealed off t The well is to be cemented The used geothermal liquid This permit is further iss erated by the beneficial use within the boundaries of th	prevent waste. If the well prevent waste. Accurate mea The State retains the right all times. ate geothermal fluids only a prevent waste and contamination the production levels are to be returned to the sued subject to the condition of this water or steam is see State of Nevada when the new terms of the sued subject to the condition of the sued subject to the condition of the sue State of Nevada when the new terms of the sue State of Section 1997.	is flowing, a valve must surements must be kept of of the to regulate the use of the und all cold, fresh water nation. to the surface. source. that the power or energy subject to recapture and need arises.			
	amount of water to be appropriated sh					
not	o exceed 5.0	cubic feet per second				
		·				
Actı	al construction work shall begin on or b	efore	N/A			
Proc	of of commencement of work shall be file	ed before	N/A			
Wor	k must be prosecuted with reasonable d	iligence and be completed on or before.	August 16, 1982			
Proc	of of completion of work shall be filed be	efore	September 16, 1982			
App	lication of water to beneficial use shall t	oe made on or before	August 16, 1987			
Ргос	of the application of water to benefici	al use shall be filed on or before	September 16, 1987			
Map	in support of proof of beneficial use sl	hall be filed on or before				
Com	mencement of work filed pletion of work filed f of beneficial use filed	State Engineer of Nevada, have	hereunto set my hand and the seal of			

State Engineer

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